

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lockhart

Serial No:

09/827,383

Filing Date:

04/05/2001

Title:

Tag Nucleic Acids and

**Probe Arrays** 

Commissioner for Patents Alexandria, VA 22313-1450 Examiner: TBA

Group Art Unit: TBA

INFORMATION DISCLOSURE

**STATEMENT** 

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 CFR § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying U.S. Patent & Trademark Office's Modified Form-1449 are called to the attention of the Examiner for the above patent application.

In an effort to make the review of these references more convenient for the Examiner, Applicants are providing the Examiner and the PTO with a compact disc (CD) with the references available for electronic viewing. The CD contains the articles and information in .pdf format and can be viewed by opening the appropriate file or by selecting the link (CTRL + click) on the 1449 form included on the CD in word format.

A prior IDS was submitted for this application on 10/22/2001, which stated that clean copies of reference materials would be provided when they became available. All necessary materials are now available and provided herewith.

Citation of these documents shall not be construed as (1) an admission that the document are necessarily prior art with respect to the instant invention; (2) a representation that a search has been

made, other than as described above; or (3) an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

Applicants believe that <u>no fee is required</u> for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 01-0431. Please deduct any additional fees from, or credit any overpayment to the above-noted Deposit Account.

Respectfully submitted,

Sandra Wells

Reg. No.: 52,349

Legal Department Affymetrix, Inc. 3380 Central Expressway Santa Clara, CA 95051

Tel: 408/731-5000 Fax: 408/731-5392

PTO/SB/08a (05-03)

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1 1 200 Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 4

Complete if Kn wn					
Application Number	09/827,383				
Filing Date	4/5/2001				
First Named Inventor	Lockhart				
Art Unit					
Examiner Name					
Attorney Docket Number	3108.1				

U.S. PATENT DOCUMENTS								
Examiner Initials *	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	AA	4,359,353	11/16/1982	Kydd				
	AB	4,441,943	04/10/1984	Kydd				
	AC	<u>5,451,505</u>	09/19/1995	Dollinger				
	AD	<u>5,654,413</u>	08/05/1997	Brenner				
	AE	<u>5,143,854</u>	09/01/1992	Pirrung, et al.				
	AF	5,242,979	09/07/1993	Barnum, et al.				
	AG	5,252,743	10/12/1993	Barrett, et al.				
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	Al	5,384,261	01/24/1995	Winkler, et al.				
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	AP	<u>5,489,678</u>	02/06/1996	Fodor, et al.				
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	AS	5,527,681	06/18/1996	Holmes				
	AT	5,550,215	08/27/1996	Holmes				
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	AY	5,631,734	05/20/1997	Stern, et al.				
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	ВВ	5,744,305	04/28/1998	Fodor, et al.				
	ВС	5,744,992	04/28/1998	Baumann				
	BD	5,753,788	05/19/1998	Fodor, et al.				
	BE	5,770,456	06/23/1998	Holmes				

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for

Application Number 09/827,383

Filing Date 4/5/2001

First Named Inventor Lockhart

Art Unit Examiner Name

(use as many sheets as necessary)

Sheet 2 of 4 Attorney Docket Number 3108.1

	U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear			
	BF	<u>5,831,070</u>	11/03/1998	Pease, et al.				
	BG	5,856,011, Correction	01/05/1999	Sogabe				
	вн	6,040,138	03/21/2000	Lockhart, et al.				
	BI	6,040,193	03/21/2000	Winkler, et al.				
	BJ	<u>5,149,625</u>	09/22/1992	Church, et al.				
	вк	5,800,992	09/01/1998	Fodor, et al.				
	BL	09/079,324	05/14/1998	Overback, et al.				
	BM	<u>6,458,530</u>	10/01/2002	Davis, et al.				
	BN	6,269,846	08/17/2001	Montagu				
	во	PROV 60/176,520	1/13/2000	Balaban, et al.				
	BP	PROV 60/140,359	6/23/1999	Fan, et al.				
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				Application Number	09/827,383			
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				Art Unit				
	(use as many	sheets as	necessary)	Examiner Name				
Sheet	3	of	4	Attorney Docket Number	3108.1			

FOREIGN PATENT DOCUMENTS								
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INFORMATION DISCLOSURE				Filing Date	4/5/2001
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Lockhart
				Group Art Unit	
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Sheet	4	of	4	Attorney Docket Number	3108.1

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			
	AA	DOLLINGER, The Polymerase Chain Reaction, 1994, 265-274, Mullis et al., editors (Birkhauser, Boston).				
	AB	ALPER, Science, 1994, 1399-1401, Volume 264.				
	AC	NEEDELS ET AL., PNAS, 1993, 10700-10704, Volume 90.				
	AD	YOUNG AND DAVIS, Proc. Natl. Acad. Sci., P. 1194, 1983, U.S.A., Volume 80.				
	AE	BRENNER and LERNER, PNAS, 5281-5383, 1992, Volume 89.				

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Examiner	Date	
Signature	Considered	

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